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Datasheet for ABIN5117632 Rat DDX21 CRISPR gRNA in Lenti Particles

Overview

| Quantity: | 300 µL |
|--------------|--|
| Gene: | DDX21 |
| Species: | Rat |
| Insert: | gRNA |
| Vector: | Lentiviral Vector |
| Application: | Protein Expression (PExp), Genome Editing with Engineered Nucleases (GEEN) |

Product Details

| Purpose: | Individual gRNA against Ddx21 in Lentiviral Particles with a Titer of >1x10e7 IU/mL. (Cas9 required separately) |
|-----------------------|---|
| Vector Backbone: | pLenti-U6-sgRNA-PGK-Neo |
| Promoter: | U6 Promoter, PGK Promoter |
| Selectable Marker: | Neomycin |
| Bacterial Resistance: | Ampicillin |
| Expression Type: | Stable, Transient |
| Sequence: | Sequence available upon placing order |
| Specificity: | GRNAs are designed for use with Cas9 Nuclease only. |
| Components: | Lentiviral particles with an individual gRNA (300 $\mu L)$ for a specific sequence of Ddx21 |

Target Details

| Gene: | DDX21 |
|-------------------|------------------------|
| Alternative Name: | Ddx21 (DDX21 Products) |
| NCBI Accession: | NM 001037201 |

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| Application Details | |
|---------------------|---|
| Application Notes: | Recommended for quality control: Restriction Enzyme Digest and Sequencing |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Viral Particles |
| Storage: | -80 °C |
| Expiry Date: | 12 months |
| Publications | |
| Product cited in: | Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (1991) |